UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

01/18/2005

NIXON & VANDERHYE, PC 1100 N GLEBE ROAD 8TH FLOOR ARLINGTON, VA 22201-4714 EXAMINER

VALENTINE, DONALD R

ART UNIT

PAPER NUMBER

1742

DATE MAILED: 01/18/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/686,519	10/16/2003	Vladimir Kochergin	340-81	4899

TITLE OF INVENTION: METHOD OF MANUFACTURING A SPECTRAL FILTER FOR GREEN AND LONGER WAVELENGTHS

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/18/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax

INSTRUCTIONS: This for appropriate. All further comindicated unless corrected to maintenance fee notification	respondence including the location or directed otherwise	smitting the ISSUE Patent, advance ord in Block 1, by (a)	FEE and PUBLIC ers and notification specifying a new o	CATION FEE (if required of maintenance fees or espondence address	uired). Blocks 1 through 5 si will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block I for	any change of address)		Fee(s) Transmittal, T	f mailing can only be used for his certificate cannot be used a lal paper, such as an assignment te of mailing or transmission.	for any other accompanying
23117 75 NIXON & VANI 1100 N GLEBE RO 8TH FLOOR ARLINGTON, VA	DAD			Ce	te of mailing or transmission. ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ill Stop ISSUE FEE address PTO (703) 746-4000, on the design of the sufficient postage.	mission
ARLINGTON, VA	. 22201-4/14					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/686,519	10/16/2003		Vladimir Kocherg	in	340-81	4899
TITLE OF INVENTION: M	ETHOD OF MANUFACTU	JRING A SPECTRA	AL FILTER FOR G	REEN AND LONGER	WAVELENGTHS	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	МО	\$1400		\$300	\$1700	04/18/2005
EXAM	IINER	ART UNI	т с	LASS-SUBCLASS]	
VALENTINE	, DONALD R	1742	_	205-656000	_	
Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND	ion (or "Fee Address" Indica or more recent) attached. Use RESIDENCE DATA TO B	ation form c of a Customer E PRINTED ON TI	or agents OR, alte (2) the name of a registered attorne; 2 registered paten listed, no name with HE PATENT (print	single firm (having as y or agent) and the nar t attorneys or agents. I ill be printed.	a member a 2 mes of up to	ocument has been filed for
(A) NAME OF ASSIGNI	EE .	(B)	RESIDENCE: (CIT	TY and STATE OR CO		
4a. The following fee(s) are	enclosed:		Payment of Fee(s):			
Issue Fee	mall entity discount permitte		_	mount of the fee(s) is e it card. Form PTO-203		
	Copies	<u> </u>	The Director is	hereby authorized by	charge the required fee(s), or (enclose an extra co	credit any overpayment, to
5. Change in Entity Status a. Applicant claims Sl	(from status indicated above	:)	_		ALL ENTITY status. See 37 Cl	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	ne Fee and Publicati will not be accepted ent and Trademark (on Fee (if any) or to from anyone other t Office.	re-apply any previous han the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. ne assignee or other party in
Authorized Signature				Date		
				-	n No	
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg- Alexandria, Virginia 22313- Under the Paperwork Reduc	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C oplication form to the USPT for reducing this burden, st inia 22313-1450. DO NOT 1450. tion Act of 1995, no persons	11. The information. 122 and 37 CFR 1 O. Time will vary could be sent to the SEND FEES OR Court are required to response.	n is required to obtain 14. This collection depending upon the Chief Information COMPLETED FORM pond to a collection of the collection of	n or retain a benefit by is estimated to take 12 individual case. Any of Officer, U.S. Patent and IS TO THIS ADDRES of information unless in	the public which is to file (and minutes to complete, includin comments on the amount of tid d Trademark Office, U.S. Dep SS. SEND TO: Commissioner d displays a valid OMB control	by the USPTO to process) gg gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/686,519	1	10/16/2003	16/2003 Vladimir Kochergin		4899		
23117	7590	01/18/2005		EXAM	INER		
NIXON & VANDERHYE, PC				VALENTINE,	VALENTINE, DONALD R		
8TH FLOOR	N GLEBE ROAD CLOOR			ART UNIT	PAPER NUMBER		
ARLINGTON,	INGTON, VA 22201-4714			. 1742			
				DATE MAILED: 01/18/200:	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.